	ICON Registed							
TRANSMITTAL LETTER TO THE UNITED STATES		Attorney Docket No. 8062-1031						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		LLS Application No.						
		10/551655						
INTERNATIONAL APPLN. NO. PCT/JP04/04214	INTERNATIONAL FILING DATE March 25, 2004	PRIORITY DATE CLAIMED  March 28, 2003						
		<u> </u>						
TITLE OF INVENTION: POLYNUCLEOTIDE ENCODING 2-HYDORXYISOFLAVANONE DEHYDRATASE AND APPLICATION OF THE SAME								
	LIAVADE Tamanaki AVACUI and Tachia	AOKI						
APPLICANT(S) FOR DO/EO/US: Snin-i	chi AYABE, Tomoyoshi AKASHI and Toshio	AORI						
Applicant herewith submits to the Unite	ed States Designated Elected Office (D	O/EO/US) the following items and						
other information:								
1. X This is a FIRST submission of	fitems concerning a filing under 35 U.S	.C. 371.						
	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. X This is an express request to	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).							
The submission must include	items (5), (6), (9) and (21) indicated bel	low.						
4.   The US has been elected (Art								
5. A copy of the International Ap	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
<ul> <li>a.     is attached hereto (require</li> </ul>								
<ul><li>b.</li></ul>	by the International Bureau. See attach	ed PCT/IB/308.						
<ul><li>c.</li></ul>	olication was filed in the United States F	Receiving Office (RO/US).						
6. An English language translation	on of the International Application as file	ed (35 U.S.C. 371 (c)(2))						
<ul> <li>a.</li></ul>								
<ul><li>b.  has been previously subn</li></ul>	nitted under 35 U.S.C. 154(d)(4).	T A-ti-la 10 (25 LLS C 271 (a)(2))						
<ol><li>Amendments to the claims of</li></ol>	the International Application under PC	1 Article 19 (35 U.S.C. 37 1 (c)(3))						
	ired only if not communicated by the In	ternational Bureau).						
b.  have been communicated	d by the International Bureau.	andmosts has NOT expired						
<ul> <li>d.  have not been made and will not be made.</li> <li>8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</li> </ul>								
8. An English language translati	ion of the amendments to the claims un	idel FC1 Article 13 (33 8.3.3. 37 (6)(6)).						
9. An oath or declaration of the	inventor(s) (35 U.S.C. 371(c)(4))	repart to rule 4 17(iv) ))						
10. A Declaration of Inventorship	A Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). ))							
11. An English language translat	An English language translation of the annexes of the International Preliminary Examination Report							
under PCT Article 36 (35 U.S	s.c. 37 ((c)(3)).	·						
Items 11 to 20 below concern to	document(s) or information included ment (IDS) w/PTO-1449 -  Copy of I	DS citations.						
1 —	hoot & document(s))							
	neer & document(o)).							
<ul><li>14.  A preliminary amendment.</li><li>15.  An Application Data Sheet up</li></ul>	nder 37 C.F.R. 1.76.							
17. A substitute specification.	6. X Itemized Return Receipt Postcard							
18 Dower of Attorney and State	- 101 toward and 27 CED \$2.73(b)							
a. ☐ Newly executed Power of Attorney								
b. A change of Power of	of Attorney and/or change of address le	etter.						
19. ✓ A computer-readable form o	f the sequence listing in accordance with	th PCT Rule 13ter.2						
and 37 CFR 1.821 - 1.825.								
20 A second copy of the publish	ned international application under 35 L	J.S.C. 154(d)(4).						
21 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	h language translation of the internatior	nal application (35 U.S.C. 154(d)(4)).						
22. Other items or information: International Search Report (PCT/ISA/210), Sequence Submission, Paper								
Sequence Listing, Deposit of Microorganisms (3)								

JC20 Rec'd PCT/PTO 28 SEP 2005

U.S. APPLICATION NO.	INTERNATIONAL AF PCT/JP04/04214	PPLN. NO.	ATTORNEY DOCKET NO. 8062-1031			
Applicant claims small entity status. See 37 CFR 1.27.			CALCULATIONS PTO USE ONLY			
			1 10 03	LONLI		
PCT FEES - NATIONAL STAGE						
Fee Description						
Basic National Stage Fee				\$300.00		
Non ISA/US Search Provided	on ISA/US Search Provided National Stage Search Fee			\$400.00		
US was the IPEA <b>And</b> all claims satisfied  National Stage Examination Fee the provisions of PCT Article 33 (1)-(4)			\$200.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \(  \) 20- \(  \) 30 months from the earliest claimed priority date (Fee Code 1617/2617)						
National Stage Application			Fee From Below			
size fee each additional 50 sheets in excess of 100	Size lee each additional 50		\$125.00			
Fee Code 1681/2681	50					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Independent Claims Fee Codes 1614	11 - 3 =	8	x \$200.00	\$1,600.00		
Total Claims Fee Codes 1615		30	x \$50.00	\$1,500.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) Fee Code 1616 / 2616 + \$360.00						
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).Fee Code 1618						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). (Fee code 8021) \$40.00 per property +						
TOTAL FEES ENCLOSED =				\$0.00 \$4,130.00		
			Amount to be refunded:	\$		
		<del></del>		Charged:	\$	
A check in the amount of \$4,130.00 to cover the above fees is attached.						
The Director is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Director is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
1. ~/C.Kl						
SEND ALL CORRESPONDENCE TO: YOUNG & THOMPSON 745 South 23 <sup>rd</sup> Street		SIG	SIGNATURE			
Arlington, VA 22202 Telephone: (703) 521-2297	02 ) 521-2297 Benoit Castel, Reg. No					
Facsimile: (703) 685-0573					BER	
Y&T Customer No. <b>00466</b> September 28, 2		:005				
BC/ <u>ia</u>		DAT	E			